



BIOTECH DEGASi®

We have done it again...
Let us introduce the new

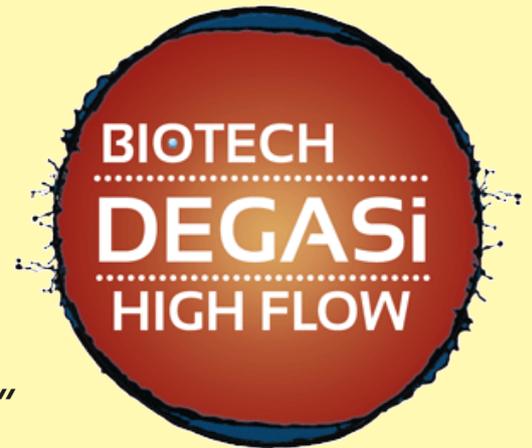
**DEGASi® HIGH
FLOW 1000**





DEGASi® HIGH FLOW 1000

It doesn't matter if you work with very high flow applications in fields like chemical analyses, biotechnology or sensitive processes on the manufacturing side, DEGASi® HIGH FLOW 1000 degasser will meet your expectations.



"An excellent choice for high-throughput applications..."

DEGASi® HIGH FLOW 1000

Our new degasser works with real high flow rates and ultra-high degassing efficiency. With water-based solutions it removes dissolved gases at flow rates up to 1000 ml/min.

The degasser is equipped with the new superior Systec® DST pump which is more reliable and almost entirely silent – a remarkable upgrade from older versions. This pump is also lighter and operates with less vibrations.

APPLICATIONS

- Clinical chemistry analyzers
- Dispensing applications
- Dissolution testing
- Process applications
- High-throughput applications
- Ink degassing (water based ink)

PRODUCT FEATURES

- Water based buffer solutions
- For cleaning purposes up to 10% ethanol or methanol can be used up to 3 hours

GENERAL SPECIFICATIONS

Recommended Flow Rate:

0–1000 ml/min

Maximum Flow Path Pressure:

14 PSI/1 Bar

Wetted Materials:

Silicone, PVC, Nitrile Rubber, Polyamide

Liquid Connection:

Barb for ID 10 mm tubing

Applicable Solvents:

Water and buffer solutions

Size (L x H x W Weight):

365x135x150 mm 5300g

POWER REQUIREMENTS USING SUPPLIED AC- ADAPTER

24 V Power supply included.

Required input to power supply:

110-240 V 50/60 HZ

Wall Sockets: 4

Supplied with AC Adapter,

Interchangeable: North America, Japan, U.K., Continental

Europe, Australia.

Part Number	Number of Channels	Internal Volume
0003-HF.1000	1	200 ml



A view of our Swedish headquarters located on the beautiful peninsula Onsala, just south of Gothenburg.

Local Distributor:

Biotech is the Global Premium Distributor for IDEX.

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